

(Unclassified // FOUO)

CSWC Operational Period Summary

0600 January 08 2017 to 1800 January 08 2017



A Santa Clara Roads and Airport Department worker responds to the scene of tree and mudslide on Summit Road in the Santa Cruz Mountains 01/08/17

Photo Credit: Josie Lepe /Bay Area News Group



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Sara Stillwell
CSWC Watch Officer	Janice Webb (Day) Sarah Murdock (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Joe Gear
LDO	Sherri Sarro
IDO	Kyle Noderer
CDO	Nancy Smith
SDO	Justin Freiler
PIO	Brad Alexander
TDO	Jeffrey Howell
IT	Dominic Pedicino
EQTP	Sharon Blakenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



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STAC 24 Hour Open Source Report

- Next Report on 01/09/17

SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 3	Level 2	Level 2	Level 1

Cal OES COASTAL REGION

- See 2017 Statewide January Winter Storms Slides

Proclamations

Sonoma County:

On 01/08/17 at 1648 hours, the California State Warning Center (CSWC) received a Proclamation from Sonoma County declaring an emergency due to the 2017 Statewide January Winter Storms. Sonoma County is not requesting CDAA at this time.

Hoopa Valley Tribe:

On 01/08/17 at 1609 hours, the California State Warning Center (CSWC) received a Proclamation from the Hoopa Valley Tribal Council. The Hoopa tribe's emergency proclamation is not requesting State assistance or resources; however, they are working with Humboldt County and FEMA in addressing drinking water issues noted in their proclamation.

SITUATION SUMMARY

Cal OES INLAND REGION

- See 2017 Statewide January Winter Storms Slides

Proclamation

Plumas County:

On 01/08/17 at 1420 hours the California State Warning Center (CSWC) received a Proclamation from Plumas County declaring an emergency due to the 2017 Statewide January Winter Storms. Plumas County is not requesting CDAA or federal assistance at this time.

High Flow Release Rate, Rucker Lake, Nevada County

On 01/08/17 at 1011 hours, the California State Warning Center (CSWC) received a report from Pacific Gas & Electric Company (PG&E) advising that the Emergency Action Plan (EAP) for Rucker Lake Dam was activated due to the storm event.

- Per the Department of Water Resources (DWR), the EAP was activated due to high flows through the spillway.
 - The dam's spillway is functioning as intended and designed.
 - The flows do not currently pose a dam safety concern or a concern to downstream life or property.
- An Incident Command was established for the surrounding area.
- Notifications were made to the Nevada County Sheriff's Office and surrounding landowners.
- The CSWC made all notifications per SOP.

High Flow Release Rate, Cresta Dam, Plumas County

On 01/08/17 at 1701 hours, the California State Warning Center (CSWC) received a report from Pacific Gas & Electric Company (PG&E) advising that the EAP for Cresta Dam was activated due to heavy rain

- They are releasing the water at a high flow rate.
- Observers are in place and an Incident Command has been established.
- PG&E will continue to monitor the incident.
- There are no expected impacts at this time.
- The CSWC made all notifications per SOP.

SITUATION SUMMARY

Cal OES SOUTHERN REGION

- See 2017 Statewide January Winter Storms Slides

San Ysidro Point of Entry Closure, San Diego to Mexico

On 01/07/17 at approximately 1744 hours, the Cal OES Law Duty Officer (LDO) was notified that the US Consulate requested the San Ysidro Point of Entry (POE) be closed due to a protest on the Mexico side of the POE. The protest is regarding gas prices; local news reports that gas prices have increased in Mexico by 20%. Traffic is being diverted to eastbound Interstate 905 to the Otay Mesa POE. Local reports indicate the protest in Tijuana was peaceful.

- On 01/07/17 at approximately 2105 hours, the San Ysidro Point of Entry was reopened.
- Per the Law Enforcement Branch Chief, there have been multiple protest throughout Mexico both inland and at or near the borders due to the increase in gas prices.
- As for impacts to California POE, the only impact so far was the closing of Interstate 5 southbound traffic into Mexico for a period of 3 hours. The closure was at the request of the Mexican government due to protestors occupying their inspection area.

SITUATION SUMMARY

2017 Statewide January Winter Storms

An atmospheric river, a narrow corridor of concentrated moisture, will take aim at California this weekend with heavy precipitation, high snow levels and soils that are already saturated from recent storms. The brunt of the storm will occur 01/08/17, tapering off 01/09/17. Additional storms are possible 01/10/17 into the week ahead. The majority of the precipitation will fall as rain in the mountainous areas as snow levels rise above 8,000 feet.

- This is forecast to be some of the more significant flooding seen in the past decade. Areas may flood that haven't seen impacts for several years. Additional storms are possible Tuesday into the following weekend. Keep in mind that flooding will take several days to recede in some areas after the rain stops.

Deployments

- 1 Cal OES Representative has deployed to Department of Water Resource's (DWR) Flood Operations Center (FOC).

Activations

- The State Operations Center (SOC) will be activated at Level 3 01/08/17 with A Shift from 0900 to 2000 hours and B Shift from 2000 to 0900 hours.

State/Federal Agency Preparatory Activities

Cal OES Law Branch

- Cal OES Law Branch Assistant Chiefs are working with their Regional Mutual Aid Coordinators (RMACS) and each County Sheriff's department to gain situational awareness and monitor activity throughout the regions. Regular check-ins with RMACs will be conducted to monitor the impacts from the storms. Assistant Chiefs are participating in numerous conference calls Statewide to share and gain situational awareness.

State Parks

- California State Parks has notified their Public Safety Superintendents in all Districts advising them to take precautions for storm preparation, as well as staffing accordingly and advising park visitors via typical communication methods.

California Nevada River Forecast Center

- The California Nevada River Forecast Center (CNRFC) will extend staffing coverage overnight on 01/07/17 through 01/11/17 and will issue four hydrologic forecasts per day. These briefings are scheduled daily at 1000 hours through mid-week.

Department of Water Resources

- The Department of Water Resources (DWR) Flood Operations Center (FOC) activated on 01/07/17 at 0600 hours for 24-hour operations, utilizing a 12-hour operational period. They continue to participate in conference calls with Cal OES and local agencies.
 - DWR staff were pre-positioned in the Merced area to support local agencies in the San Joaquin Valley.
 - DWR advises there are no requests for assistance at this time.
 - Updates will follow if they become necessary.



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SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Coastal Region

The Cal OES Coastal Duty Officer (Cal OES CDO) advised that Cal OES Coastal Region will continue to monitor activity throughout the region.

- The Region will conduct daily conference calls at 1300 hours with Operational Areas (OAs), tribes, CUEA, State Agencies and the weather service to monitor the impacts from storms that may bring significant wind, power outages, transportation impacts, flooding, heavy rains, and colder temperatures.
- All airports within the Coastal Region are experiencing flight delays and cancellations. This will be ongoing for the next several days.
- Golden Gate National Park in Marin County is closed due to weather and flooding.
- All activated OAs will submit their situation reports in Cal EOC under 2017 Coastal Region January Storms.
- There are no undocumented needs for state assistance.
- Coastal Region is conducting daily conference calls to discuss storm impacts.

Deployments

- 6 Cal OES Emergency Services Coordinators (ESC) are deployed within the Region as Cal OES Agency Representatives.

Activations

- Coastal Region REOC is activated at Level 1 with 24 hour operations until further notice
- California Highway Patrol (CHP) Golden Gate Division has activated their Emergency Operations Center (EOC) on a limited basis.
- Santa Clara EOC
- Santa Cruz County EOC
- Sonoma County EOC
- The City of Gilroy and Santa Clara County Water District Department Operations Center are activated.

SITUATION SUMMARY

2017 Statewide January Winter Storms

Missions

- 2017-Coastal-29146 - Del Norte County has requested local CAL FIRE sandbagging crews in preparation for upcoming heavy precipitation
- 2017-Coastal-29151 - Del Norte County has requested sandbags
- 2017-Coastal-29152 - Del Norte County has requested reflective cones
- 2017-Coastal-29153 - Del Norte County has requested barricades
- 2017-Coastal-29154 - Del Norte County has requested a windmaster or equivalent
- 2017-Coastal-29155 - Del Norte County has requested visibility signs
- 2017-Coastal-29156 - Del Norte County has requested Type 2 barricade lights
- 2017-Coastal-29157 - Del Norte County has requested a trailer mounted message board
- 2017-Coastal-29189 - Solano County requested two inmate crews to fill sandbags for Montezuma Levee
- 2017-Coastal-29218 - Santa Clara County has requested daytime shelter operation with City of Gilroy by the CNG
- 2017-Coastal-29219 - Del Norte County has requested transportation of sandbags to Crescent City
- 2017-LAW-29277 - Santa Cruz County has requested 2 High Water Vehicles to assist with potential rescues and evacuations in flooded areas.
- 2017-Coastal-29329 Santa Clara County- Morgan Hill- Hand crews have been requested for flood fighting



SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Coastal Region (Continued)

Critical Infrastructure

- Pacific Gas and Electric (PG&E) will be utilizing advanced planning with additional staff and they will activate their Emergency Operations Center (EOC) to coordinate any power outages and gas leaks.
 - They will be activating a base camp in Scotts Valley, Santa Cruz County, to address issues in the county through 01/11/17.
- California Utilities Emergency Association (CUEA) reported that all utilities are on storm alert mode and the waste water entities have the capability for the storm.
- Del Norte County Waste Water treatment plant was severely impacted by the December storm. The storm is anticipated to bring sewage spills across the region.

Transportation

- Caltrans will begin implementing a 24 hour staffing pattern with 0600 to 1800 and 1800 to 0600 shifts in affected counties.
 - Caltrans activated their Department Operations Center (DOC) at Level 1 with operating hours from 0800 to 2000 hours for 01/08/17.
- CHP Golden Gate Division reports they will be monitoring roadways, hazards and will be in communication with Caltrans.
- [Road closures are anticipated across the Coastal Region due to flooding and weather related issues.](#)

Shelters

Santa Clara County's Housing Department opened three overnight warming centers in San Jose through 01/09/17. Operating hours will be 2100 to 0800 hours at the following locations:

- Tully Community Library – 880 Tully Road
- Bascom Community Center – 1000 S. Bascom Avenue
- Biblioteca Latinoamericana – 921 South 1st Street
- [Twin Pine Casino - Evacuation Center - 22223 CA-29, Middletown, Lake County](#)
- [Santa Rosa Veteran's Memorial Hall \(1351 Maple Drive, Santa Rosa 95404\) is on standby, prepping for shelter activities. If/when opened, this will be a Red Cross shelter.](#)

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Coastal Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Flood stage through Monday:

Humboldt County:

- Eel River at Fernbridge is forecast to crest at 20.4 feet the morning of 01/09/17.

Potential Impacts: Significant flooding of the western portions of Cannibal Island Road, Camp Weott Road, the Salt and Old Rivers and all adjacent low-lying areas. Flooding in these areas is exaggerated when crest timing is coincident with high tides and strong onshore winds, and for longer duration events. A Special Action Advisory is being issued to all owners of livestock in low-lying areas of the Eel Delta. These animals are at risk due to rising river levels and appropriate action should be considered.

Mendocino County:

- Navarro River at Navarro is forecast to crest at 27.4 feet the evening of 01/08/17.

Potential Impacts: Water will flow over the south bank of the river approximately 1 mile east of Highway 1, and begin to flood property in this area including six homes. Expect closure of Highway 128. Motorists should use alternate routes.

Sonoma County:

- Russian River at Guerneville is forecast to crest at 38.1 feet the afternoon of 01/09/17.

Potential Impacts: Significant flooding is expected to occur throughout the lower portions of the Russian River. Freezout Road between Monte Rio and Duncan's Mills will be inundated. Highway 116 is expected to become flooded below the Cazadero Road intersection.

Napa County:

- Napa River at Saint Helena is forecast to crest at 18.8 feet the afternoon of 01/08/17.

Potential Impacts: Major flooding throughout the upper Napa Valley with most roads inundated making travel extremely difficult. Moderate to severe damage to all towns along the reach.

- Napa River at Napa Helena is forecast to crest at 26.5 feet the evening 01/08/17.

Potential Impacts: In the city of Napa, moderate flooding begins on the east side of Napa River near Milliken Creek Inn.

River Forecast - The following rivers are forecast to meet or exceed monitor stage through Monday:

- Del Norte County: Klamath River at Klamath
- Humboldt County: Mad River at Arcata; Van Duzen River at Bridgeville; South Fork Eel River at Miranda
- Mendocino County: Russian River at Hopland
- Santa Clara County: Guadalupe River at San Jose
- Monterey County: Carmel River at Robles Del Rio

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Inland Region

Deployments

- 1 Inland Region Emergency Services Coordinator (ESC) deployed to Yuba County
- 1 Inland Region ESC deployed to Placer County
- 1 Inland Region ESC deployed to San Joaquin County

Activations

- Inland Region REOC activated at Level 2 01/08/17 from 0800 to 2000 hours.
- Kern County activated at Level 1 (Duty Officer) on 01/05/17.
- Merced County activated at Level 1 (Duty Officer) on 01/06/17.
- Trinity County activated at Level 1 (Duty Officer) on 01/06/17.
- Tuolumne County activated at Level 1 (Duty Officer) on 01/06/17.
- Stanislaus County will activate 01/08/17 at 1200 hours.
- Yuba County activated 01/08/17 at 0700.
- Placer County activated 01/08/17 at 0800 hours.
- San Joaquin County activated 01/08/17 at 0800 hours.
- Caltrans District 10's Emergency Operations Center (EOC) has activated and will remain active until 2000 hours.

Missions

2017-SOC-29290 - Lassen County two hand crews on scene to fill sand bags

2017-IREOC-29817- Calaveras County request two Cal Fire hand crews on scene performing flood fight duties.

2017-IREOC-29187- Calaveras County request two CDCR hand crews to assist with flood response

Infrastructure

- No issues at this time.

Transportation

- CHPs Northern Division has deployed additional commercial assets to the Hwy 299 / 89 area.

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Inland Region (Continued)

Evacuations

Per the Cal OES Law Duty Officer (LDO), Yosemite National Park has closed the park and evacuated all tourists and non-essential staff from the valley.

- The Cal OES Law Branch has been in contact with Yosemite's Search and Rescue coordinator and Deputy Chief Ranger who coordinated this evacuation event.
- There are no requests for assistance or unmet needs.

Shelters

Yuba County:

Red Cross opened a winter shelter on 01/08/17 at 0800 hours at Yuba College:

- 2088 N. Beale Road, Marysville

Large animals, RVs, and motorhomes are being accepted, with a small fee, at Yuba County Fairgrounds:

- 442 Franklin Avenue, Yuba City

Sacramento County:

Red Cross opened an evacuation center at the Elk Grove Pavilion:

- 9950 Elk Grove Florin Road, Elk Grove

Mariposa County:

Red Cross opened a winter shelter on 01/07/17 at Tehaya Lodge for Yosemite staff only:

- 1122 Highway 41, Fish Camp
 - Overnight Population: 39

Red Cross opened a shelter on 01/08/17 at Oakhurst Evangelical Free Church for Yosemite staff only:

- 50443 School Road, Oakhurst
 - Overnight Population: 3

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Inland Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Flood stage through Monday:

- Susan River at Susanville is forecast to crest at 12.9 feet the evening of 01/08/17.

Potential Impacts: Moderate flooding in Susanville from Lassen Street downstream along Riverside Drive. Some homes along river have moderate flood affects, especially on Carroll Street. Significant lowland flooding below Susanville in Johnstonville, Leavitt Lake, Standish, and Litchfield areas. Rural roads and bridges in these areas flood. Similar to flood of 03/13/1983.

Tehama County:

- Sacramento River at Tehama Bridge is forecast to crest at 215.5 feet the evening of 01/08/17.

Potential Impacts: Between 213.0 and 214.0 Feet the county park becomes inaccessible. Lower trailer park slots (temporary slots) start to flood.

- Sacramento River at Vina Woodson Bridge is forecast to crest at 184.1 feet the morning of 01/09/17.

Potential Impacts: Woodson Bridge Park is closed due to flooding. Water is up to the top steps of the recreation center at Driftwood RV Fishing Resort on the east bank of the river.

Plumas County

- Middle Fork Feather River at Portola is forecast to crest at 9.3 feet the morning of 01/10/17.

Potential Impacts: Moderate flooding of lowlands, roads and low-lying structures in reach from Beckwourth to Sloat California, including Portola. In Portola, Sleepy Pines Motel on CA Hwy 70 begins to experience some minor flooding. Water near bottom of large propane tanks along Hwy 70. South end of West Street floods, nearing lowest homes. River within about a foot of foundation of Veterans Hall and some low homes along river. CA Hwy 89 near Clio flooded. Approximately 5600 cfs, like flood of 1/14/1980.

Glenn County:

- Sacramento River at Ord Ferry is forecast to crest at 115 feet the evening of 01/09/17.

Potential Impacts: Designated flood stage. Design overflow level for M&T, 3BS and Goose Lake Flood Control facilities to divert flood flows into Butte Basin. M&T overflows closing River Road from Ord Ferry Road to Chico River Road. Ord Ferry Road is already closed.

Placer County:

- Truckee River at Truckee is forecast to crest at 7.1 feet the evening of 01/08/17.

Potential Impacts: Major flooding along Truckee River between Bear Creek in the Alpine Meadows area and Truckee. About 5850 cfs. Significant damage to some private bridges and low-lying structures along the river. Like flood of Dec 31, 2005. USGS estimates this much flow has about a 1 in 15 chance of being exceeded any year.



SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Inland Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Flood stage through Monday:

Sacramento County:

- [Cosumnes River at Michigan Bar is forecast to crest at 15 feet the evening of 01/08/17.](#)

Potential Impacts: Water floods houses in Wilton. The south bank levee near Wilton is overtopped.

- [Cosumnes River at McConnell is forecast to crest at 46.5 feet the afternoon of 01/09/17.](#)

Potential Impacts: The Cosumnes River overflow channel begins to flow.

- [Mokelumne River at Benson's Ferry is forecast to crest at 18 feet the morning of 01/10/17.](#)

Potential Impacts: Some local farm roads are closed. Low lying areas along the river are flooded.

Alpine County:

- [East Fork Carson River at Markleeville is forecast to crest at 8 feet the evening of 01/08/17.](#)

Potential Impacts: Minor lowland flooding in Carson Valley. Some low roads, bridges, drainage structures sustain minor damage. Cottonwood Slough begins to flood Lampe Park. Flood prone areas include Washoe Indian Reservation, Carson Valley Country Club, Glenwood Dr, Riverview Dr, Centerville Rd, NV Hwy 88, Westwood Village, Rocky Slough, Waterloo Ln, and Mottsville Ln. About 7350 cfs, USGS estimates there is about a 1 in 10 chance of this flow being exceeded any year.

Mariposa County:

- [Merced River at Yosemite at Pohono Bridge is forecast to crest at 12.1 feet the evening of 01/08/17.](#)

Potential Impacts: Northside Drive and Southside Drive, which are the main roads in Yosemite Valley, become flooded and are closed to traffic.



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SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Inland Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage through Monday:

Modoc County: Pit River at Canby

Tehama County: Sacramento River at Bend Bridge; Sacramento River at Red Bluff

Glenn County: Sacramento River at Hamilton City; Sacramento River at Butte City

Colusa County: Sacramento River at Moulton Weir; Sacramento River at Colusa Weir; Sacramento River at Colusa Bridge

Yuba County: Yuba River at Marysville

Sutter County: Sacramento River at Tisdale Weir; Sacramento River at Fremont Weir; Feather River at Nicolaus

Nevada County: Truckee River at Farad

Placer County: Bear River at Wheatland

Sutter County: Feather River at Nicoulaus

Sacramento County: Sacramento River, Sacramento at I Street; **Cosumnes River at McConnell; Mokelumne River at Benson's Ferry**

Yolo County: Yolo Bypass at Lisbon; Sacramento River at Fremont Weir; Yolo Bypass at Lisbon; **Cache Creek at Rumsey**

Solano County: Sacramento River at Rio Vista

Alpine County: West Fork Carson River at Woodfords

Stanislaus County: Tuolumne River at Modesto

Merced County: **San Joaquin River at Newman**; Bear Creek at McKee Road

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>



Cal OES
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SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Southern Region

On 01/04/17, the Cal OES Southern Duty Officer (SDO) advised that Mono County Operational Area's (OA) major concern is flooding in multiple areas based on history and the forecast.

- Sunday through Monday is the time frame for the majority of anticipated rainfall from this system.
- There are no plans to proclaim a local emergency.
- The Cal OES SDO and Southern Region will continue to stay in contact with the OA and will provide updates as warranted.
- No requests for state assistance.

Activations

- None at this time

Deployment

- 1 Southern Region Emergency Services Coordinator (ESC) deployed to Mono County.
- 1 Southern Region ESC is deployed to Santa Cruz County, Coastal Region.
- 1 Southern Region ESC is deployed to Lake County, Coastal Region.
- 1 Southern Region ESC is deployed to Monterey County, Coastal Region.

Missions

- 2017-SREOC-29297 - Inyo County requested Cal Fire crews to fill and place sandbags to protect and prevent flooding.
- 2017-SREOC-29224 - Los Angeles County requesting use of various California National Guard armories as weather shelters.

Infrastructure

- Currently no infrastructure issues at this time

Shelters

On 01/08/17 at 1700 hours, Los Angeles County will open two Armories for sheltering with 24 hour operations.

- Sylmar Armory will remain open until 01/10/17.
- Pomona Armory will remain open until 01/12/17.

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Southern Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage through Monday:

Santa Barbara County: [Sisquoc River at Garey](#)

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

SITUATION SUMMARY

2017 Statewide January Winter Storms

Burn Scars with Potential for Concern

Coastal Burn Scars

Jerusalem – Lake and Napa Counties

Rocky – Lake County

Valley – Lake County

Coleman – Monterey County

Soberanes – Monterey County

Loma – Santa Clara County

Wragg- Solano County

Chimney- Monterey/ San Luis Obispo Counties

Inland Burn Scars

Butte – Amador and Calaveras Counties

Emerald – El Dorado County

King – El Dorado and Placer Counties

Rough – Fresno County

Cedar – Kern County

Erskine – Kern County

Way – Kern County

Gap – Siskiyou County

Southern Burn Scars

Round – Inyo and Mono Counties

Calgrove – Los Angeles County

Colby – Los Angeles County

Fish – Los Angeles County

Powerhouse – Los Angeles County

Sand – Los Angeles County

Chimney – San Luis Obispo County

Solimar – Ventura County

Springs – Ventura County

Rey – Santa Barbara County

Pine – Santa Barbara County

Canyon – Santa Barbara County

Sherpa – Santa Barbara County

Chimney- Monterey/ San Luis Obispo Counties



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Points: 6-Day QPF

Areal: Sun Jan 08 04 AM PST (08/12Z) through Sat Jan 14 04 AM PST (14/12Z)

Gap Fire
3.50-4.50 in

Hard Scrabble
Creek Fire
2.0 – 2.50 in

Little Valley Fire
3.00 - 4.10 in

Rocky & Jerusalem
Fires
4.00-5.00 in

King Fire
11.0 – 13.5 in

Valley Fire
5.50-7.25 in

Emerald Fire
6.00 – 10.00 in

Butte Fire
6.50 – 8.50 in

Round Fire
1.90 – 2.50 in

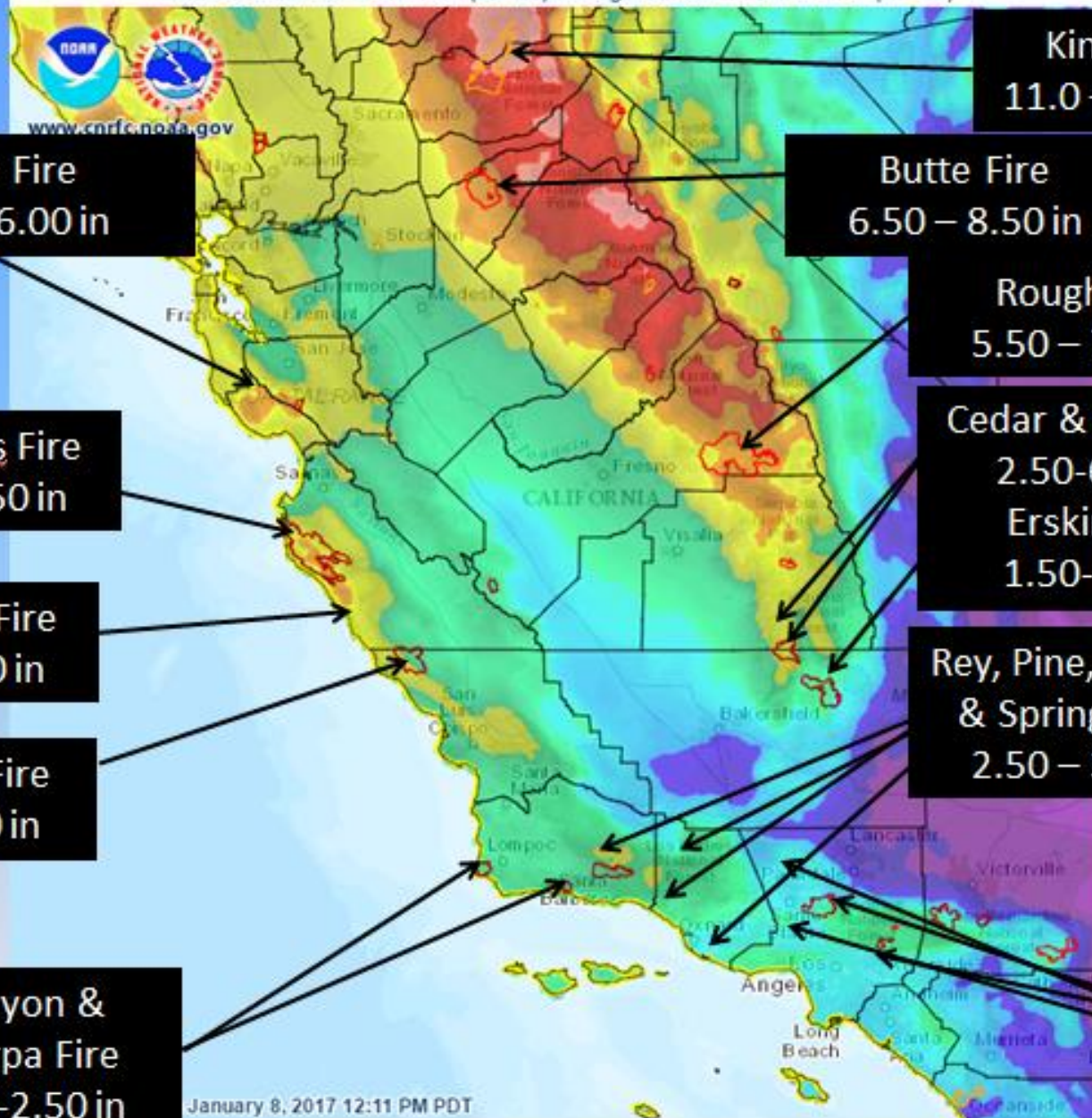
Map created: Sun January 8, 2017 12:02 PM PDT

Precipitation (inches)



Points: 6-Day QPF

Areal: Sun Jan 08 04 AM PST (08/12Z) through Sat Jan 14 04 AM PST (14/12Z)



Loma Fire
5.50 – 6.00 in

Sobranes Fire
4.50-6.50 in

Coleman Fire
4.50-5.50 in

Chimney Fire
2.50-4.50 in

Canyon &
Sherpa Fire
1.50-2.50 in

King Fire
11.0 – 13.5 in

Butte Fire
6.50 – 8.50 in

Rough Fire
5.50 – 7.50 in

Cedar & Way Fires
2.50-6.00 in.
Erskine Fire
1.50-4.00 in

Rey, Pine, Solimar,
& Springs Fires
2.50 – 3.00 in

Powerhouse,
Sand, Calgrove,
Fish & Colby Fires
0.75 – 1.50 in

Precipitation (inches)



January 8, 2017 12:11 PM PDT

SITUATION SUMMARY

2017 Statewide January Winter Storms

Statewide Significant Watches/Warnings

Many counties in Northern and Central California have active Flood Watches, Flood Warnings, or Flash Flood Watches in effect.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php

Incidents

- 2017 January Storms has been created in Cal EOC for the regions (Master View)
 - 2017 Coastal Region January Storms
 - 2017 Inland Region January Storms
 - 2017 Southern Region January Storms

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

- Nothing Significant to Report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
Lifeline Route Closures	Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

Sonoma County:

- Northbound State Route 1 is closed at Valley Ford Road due to flooding. Estimated time of reopening: Unknown

Marin County:

- State Route 1 at Tomales is closed due to flooding. Estimated time of reopening: Unknown.

Nevada County:

- Interstate 80 is closed the eastbound and westbound connectors to westbound State Route 20 due to flooding. Estimated time of reopening: Unknown
- Westbound Interstate 80 traffic is being held at Truckee due to a mud slide. Estimated time of reopening: Unknown
- State Route 20 is closed from Nevada City to the junction of Interstate 80 due to flooding. Estimated time of reopening: Unknown

San Luis Obispo & Monterey County

- State Route 1 is closed from Ragged Point to 4.4 miles south of Big Sur. Estimated time of reopening: Unknown



Click on the Caltrans Logo to check
current highway conditions.
*You can also call 1-800-427-7623 for
current highway conditions.*



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Non-Lifeline Routes:

Del Norte County:

- State Route 169 is closed 1 mile east of the junction of US 101 due to a downed tree. Estimated time of reopening: Unknown

Humboldt County:

- State Route 254 is closed from 4.6 miles south to 3.2 miles south of the junction of US 101 due to flooding. Estimated time of reopening: Unknown

Mendocino County:

- State Route 1 is closed 16.6 miles north of Rockpoint due to flooding. Estimated time of reopening: Unknown
- State Route 1 is closed from 1.2 miles north to 2.7 miles north of Point Arena due to flooding. Estimated time of reopening: Unknown
- State Route 128 is closed from the junction of State Route 1 to 11 miles east of the junction of State Route 1. Estimated time of reopening: Unknown
- State Route 175 is closed at the junction of US 101 to 0.7 miles east of the junction of US 101 due to flooding. Estimated time of reopening: Unknown
- State Route 175 from mile post marker 0 to mile post 1 is closed due to flooding. Estimated time of reopening: Unknown

Siskiyou County:

- US 97 is closed 1 mile north of Weed to 12.1 miles north of Weed due to flooding. Estimated time of reopening: Unknown
- US 97 northbound is closed at Lincoln Avenue and southbound at A12 due to flooding. Estimated time of reopening: Unknown

Trinity County:

- State Route 299 is closed 11 miles east of Adin due to flooding. Estimated time of reopening: Unknown
- State Route 299 is closed from 4.5 miles west of Big Bar at Big French Creek to 4.1 miles west of Big Bar due to a slide.



Click on the Caltrans Logo to check
current highway conditions.
You can also call 1-800-427-7623 for
current highway conditions.



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MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Non-Lifeline Routes (Continued)

Marin County:

- State Route 37 at Atherton Avenue is closed due to flooding. Estimated time of reopening: Unknown

Sonoma County:

- State Route 121 is closed at the junction of State Route 12 due to flooding. Estimated time of reopening: Unknown
- State Route 128 is closed at Sonoma/Napa County line due to flooding. Estimated time of reopening: Unknown
- State Route 128 is closed at Chalk Hill Road due to flooding. Estimated time of reopening: Unknown

Butte County:

- State Route 70 between Big Bend Road and State Route 89 will close due to expected flooding caused by water released from the Cresta Dam. Estimated time of reopening: Unknown

Butte & Plumas County:

- State Route 70 is closed from Jarbo Gap to the Geyersville Wye due to flooding. Estimated time of reopening: Unknown

Yolo County:

- State Route 16 is closed from 7.8 miles west to 1.2 miles west of the junction of Interstate 505. Estimated time of reopening: Unknown

San Mateo County:

- Interstate 280 is closed at Milbrae Avenue due to a downed tree. Estimated time of reopening: Unknown
- State Route 92 is closed 2 miles east of Half Moon Bay due to a downed power pole. Estimated time of reopening: Unknown
- Interstate 280 is closed to southbound traffic at Trousdale Drive due to a downed tree. Estimated time of reopening: Unknown

Sonoma & Yolo Counties:

- State Route 128 is closed from 6.4 miles east of Geyersville to 3.2 miles west of Winters due to a downed tree. Estimated time of reopening: Unknown



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MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Non-Lifeline Routes (Continued)

Alpine County:

- State Route 89 at Laramie in Markleeville is closed due to flooding. Estimated time of reopening: Unknown

Mono County:

- State Route 395 is closed from the junction of State Route 203 to 1.6 miles south of Crestview. Estimated time of reopening: Unknown

San Luis Obispo County:

- State Route 41 is closed 7 miles north of Morro Bay due to a mudslide. Estimated time of reopening: Unknown

Kern County:

- State Route 184 is closed from 5.9 miles south of the junction of State Route 58 at Panama Road to 0.9 miles south of the junction of State Route 58 at Red Bank Road due to flooding. Estimated time of reopening: Unknown

Wildfire Closures:

- There are no Wildfire Closures at this time.

Emergency Center Activations:

- There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



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California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

Service Interruptions:

- None reported.

Remote/Community Isolations:

- None reported

WEATHER OF CONCERN

Weather of Concern

- The heaviest precipitation and the greatest potential for flooding will be 01/08/17. Showery weather will continue on Monday, but another wet storm system with lowering snow levels is expected next Tuesday and Wednesday. All of this precipitation will bring a prolonged threat for widespread flooding.
- Gusty south winds are expected with today's storm. Downed trees, tree branches, and power outages will be possible, which could cause moderate-sized power outages.
- A significant amount of snow will be coming to Northern California's mountains Monday through Wednesday. Several feet of snow will be possible over the course of 3 days.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

Key Points

- Widespread moderate to heavy rainfall continuing tonight and into Monday with snow levels around 9K feet. A second weather system will impact the state starting late Monday through Wednesday with lower snow levels. Flooding expected on several levels starting today and last through mid-week.
- Many mainstem rivers starting to reach flood stage today with more expected throughout the night. Coastal and Valley locations will have a secondary peak Monday into Tuesday before falling below flood stage. East side of Sierra, lower snow levels will greatly reduce the threat of flooding.
- Confidence is increasing that significantly drier weather is expected the latter half of the week.

California OES Impact Threat Matrix

Jan 08, 2017 – Jan 15, 2017

DAY/THREAT	SUN	MON	TUE	WED	THU	FRI	SAT
Freezing Rain							
Winds	Bay Area & Ern Sierra	Ern Sierra	Nrn CA & Ern Sierra	Ern Sierra			
Snow	Sierra	Nrn CA & Sierra	Nrn CA & Sierra	Sierra			
Heavy Rain/ Flash Flooding	Sierra & Cntrl CA	Nrn & Cntrl CA	Nrn & Cntrl CA				
Debris Flows/Mud Slides	Burn Scars	Burn Scars	Burn Scars				
River Flooding	Nrn 2/3 of CA	Nrn 2/3 of CA	W of Sierra	W of Sierra			

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat



WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

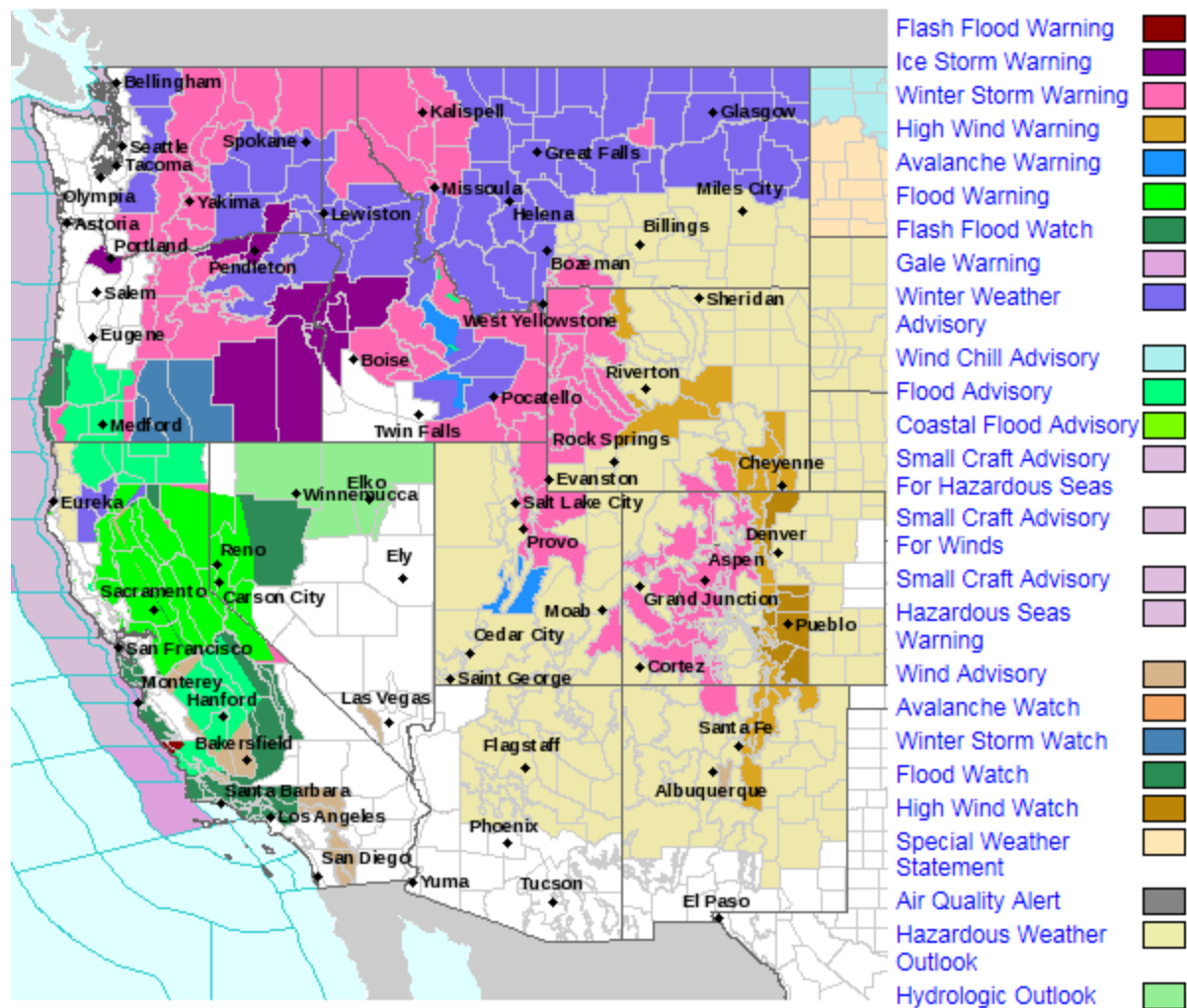
Heavy rain, gusty winds, and flooding are concerns for today. Flooding concerns continue Monday into Wednesday with very heavy mountain snow expected. Another weather system possible Thursday. Moderate to heavy precipitation has spread across interior Northern California early this morning as the relatively narrow plume is shifting northward across the region. Most Valley locations have already seen 0.75 to 1.50 inches of rainfall since the event began Saturday morning. The orographically-favored west slopes of the Sierra have received 2 to 4 inches of rain, with no sign of letting up. Winds have also steadily been ramping up this morning, with wind gusts of 20 to 30 mph being reported across the Valley.

SOUTHERN CALIFORNIA

Partly to mostly cloudy and dry for today. This evening into Monday a cold front will bring another round of rain to all areas. More rain on Tuesday afternoon moving from the northwest to southeast. This rain will last overnight into Wednesday morning. High temperatures will be below normal for the week. Overnight rain for the Central Coast was a big swing and miss for all three models upper ridge nosing up from the southeast pushed all the rain north into Monterey County. This will give everywhere a little time to rest in between storms. Skies will be partly to mostly cloudy as a little dry slot moves over the area embedded in the southwest flow aloft. Hgt are actually near 580 DM and this along with weak offshore flow and reduced cloud cover will allow max temps to climb into lower 70s for more than a few locations across the coasts and valleys.



WEATHER MAP



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CAL OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- **2017-LAW-29277, 01/07/17, 1930 hours:** Santa Cruz County OES and Sheriff's Department requested (2) High Water Vehicles capable of traversing flooded roadways to stage in Santa Cruz for potential rescues and movement of people from flooded areas. LDO coordinated with Coastal REOC on this mission. CA National Guard advised they have (10) High Water Vehicles, capable of moving 15-20 people at a time staged at the Santa Rosa Armory. (2) of these vehicles will be deployed and staged in Santa Cruz on 1/08/17 at 0800 for an anticipated 3-day mission. **Mission Ongoing**

CAL OES MISSIONS

Cal OES Missions

- **2016-Coastal-26477:** Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County; on scene through 02/01/17. **Mission Ongoing.**
- **2016-Coastal-26412:** DTSC clean up assistance requested for the Clayton Fire in Lake County; on scene through 02/01/17. **Mission Ongoing.**
- **2016-IREOC-21748:** Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- **2015-IREOC-19846:** One RAWS weather station to Amador OA – On scene 11/30/15, expected to be left in place until May 2017. **Mission Ongoing.**

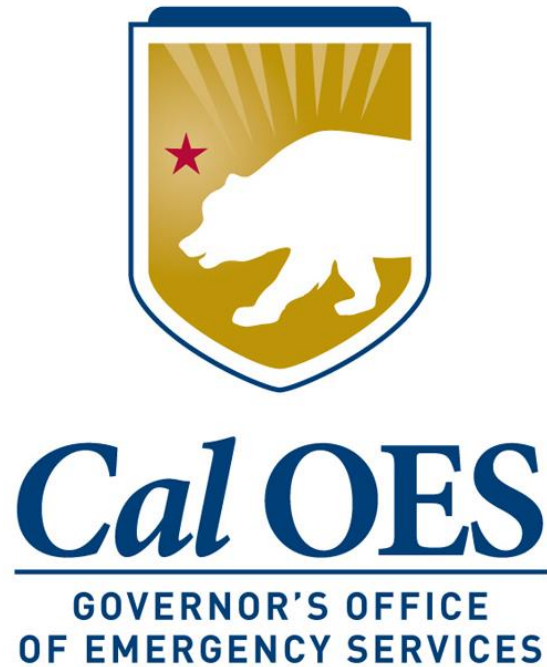
Cal OES 2017 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **57** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 24 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County), City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County), Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolumne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.